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CONFIRMATION NO. 4562

SERIAL NUMBER 10/648,815	FILING OR 371(c) DATE 08/26/2003 RULE	CLASS 166	GROUP ART UNIT 3637	ATTORNEY DOCKET NO. WEAT/0313
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APPLICANTS

William F. Howard, West Columbia, TX;
 William C. Lane, The Woodlands, TX;

** CONTINUING DATA ***** none

** FOREIGN APPLICATIONS ***** none

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 11/15/2003

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY TX	SHEETS DRAWING 2	TOTAL CLAIMS 25	INDEPENDENT CLAIMS 3
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged <i>Matthew Smith</i> <i>MS</i> Examiner's Signature Initials				

ADDRESS

36735

TITLE

Method of
 Wellbore pumping with improved temperature performance

FILING FEE RECEIVED 2640	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
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